

CONNECTICUT  
HEALTHCARE  
INNOVATION PLAN

# Quality Council



June 29, 2015

# Meeting Agenda

Item

Allotted Time

1. Call to order/Public comment/Minutes

15 min



15 min

2. Implementation Roadmap

15 min



15 min

3. Care Coordination & Patient Safety Measures

45 min



15 min

4. Meeting schedule/ Next Steps

5 min

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graph LR; A((Public Comments)) --- B((2 minutes per comment))
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Public  
Comments

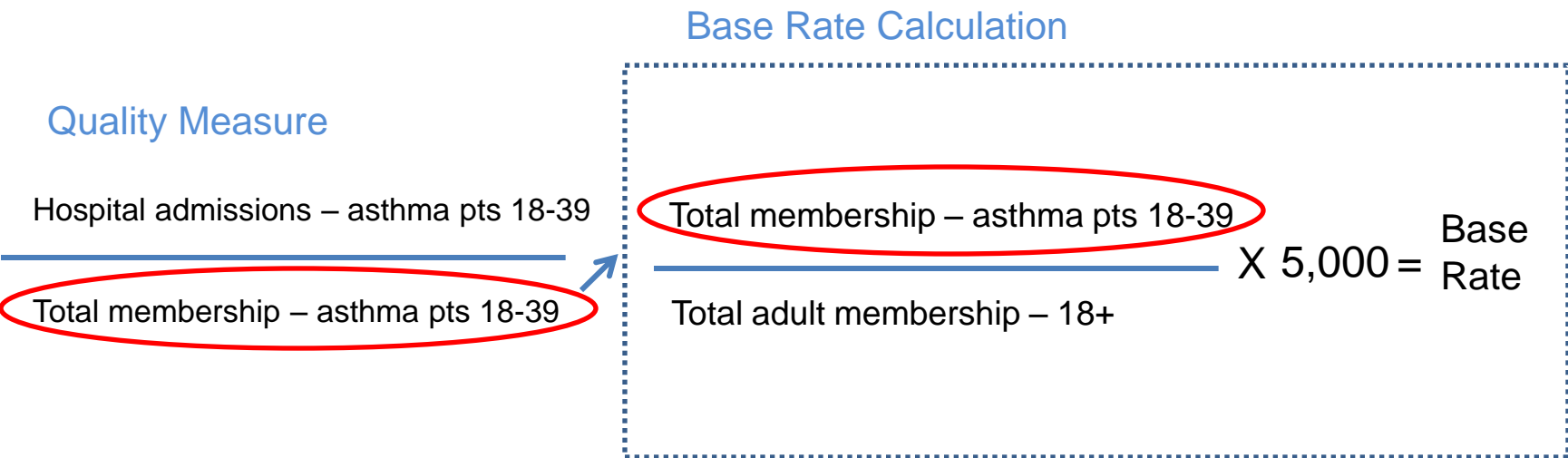
2 minutes  
per  
comment

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# Care Coordination & Patient Safety Measures

# Sample Base Rate Calculation – Ambulatory Care Sensitive Condition

## Hospital Admission Young Adults with Asthma



# Hospital Admission Measures: Base Rate Analysis

Measure	Base Rate Plan A	Base Rate Plan B	Base Rate Medicaid	Base Rate Sufficient?
Plan all-cause readmission	150-250*	>150		

\*based on 2014 HEDIS Methodology

# Care Coordination Measures: Base Rate Analysis

Measure	Base Rate** Plan A	Base Rate Plan B	Base Rate Medicaid	Base Rate Sufficient?
Skilled Nursing Facility 30-day All-Cause Readmission Measure (SNFRM)	Not Available	0-50		
All-cause unplanned admissions for patients with DM	250+	200-300		
All-cause unplanned admissions for patients with heart failure	50-150	<100		
All-cause unplanned admission for multiple chronic conditions (MCC)	50-150	Not Available		
Ambulatory sensitive conditions admissions: chronic obstructive pulmonary disease (COPD) or asthma in older adults	Not Available	50-150		
Ambulatory sensitive conditions admissions: heart failure (HF)	50-150	<100		
Hospital admissions for asthma (adults)	Not available	<100		
Ambulatory care sensitive condition composite admissions (adult)	250+*	250+		

\*Inferred based on combined prevalence of asthma and diabetes, two of the conditions that comprise this measure

\*\*Base rate means number of cases in the denominator per 5,000 general members (adult)

# Care Coordination Measures: Base Rate Analysis

Measure	Base Rate Plan A	Base Rate Plan B	Base Rate Medicaid	Base Rate Sufficient?
Hospital admissions for asthma (pediatric)	150-250	Not Available		
Pediatric ambulatory care sensitive condition composite admissions	150-250*	Not Available		

\*Inferred based on prevalence of asthma which is one of the conditions that would comprise the composite.

\*\*Base rate means number of cases in the denominator per 5,000 general members (children under 18)



# Emergency Department Measures

Domain: care coordination/patient safety		NQF	Steward	Source
	Annual % of asthma patients (ages 2-20) with one or more asthma-related emergency department visits	<del>1381</del>	Alabama	Claims
	Relative Resource Use for People w/ Asthma <u>Subcategory</u> – Ambulatory services: Emergency Department	1560	NCQA	

- Comment on asthma ED measure:
  - Asthma ED possible strong indicator of effective asthma management; however, NQF endorsement removed and AL will no longer steward
  - NCQA recommends CT consider using risk-standardized asthma ED observed/expected ratio that is one component of their relative resource utilization measure
  - NCQA measure is risk standardized, age stratified, results in observed to expected ratio; can do all ages or limit to pediatric; use of this measure for scorecard and payment appears to be without precedent.

Recommendation: Either asthma hospital admissions or ED use but not both

# Emergency Department Measures

Domain: care coordination/patient safety		NQF	Steward	Source
	Potentially avoidable ER rate	-	Anthem	Claims
	ED Utilization: number of emergency department (ED) visits during measurement year (observed) and predicted probability of ED visits (expected) for members 18 years of age and older. Age, gender and co-morbid conditions are considered to calculate the expected number of ED discharges (Medicare only)	-	NCQA (new)	Claims

# Emergency Department Measures

- Comment on avoidable ED measure:
  - Avoidable ED use is difficult to measure accurately
  - Yale CORE advises not a clear dichotomy
  - VT reports effort to use NYU algorithm (Anthem also uses adaptation of NYU algorithm); providers concerned about lack of national benchmarks, difficulty categorizing visits reliably/accurately...some admissions are part avoidable/part un-avoidable, and measure does not give clear guidance as to which cases should have different follow-up; neither payment nor reporting ; they use for monitoring only

Recommendation: Implement new NCQA measure, reporting only

# Other Measures Under Review

Domain: care coordination/patient safety		NQF	Steward
	Post-Admission Follow-up: Percentage of adults w/ inpatient “medicine” admissions with post-admission follow-up within 7 days of discharge	?	DSS
Domain: Behavioral Health		NQF	Steward
	Adult Major Depressive Disorder (MDD): Coordination of Care of Patients with Specific Co-morbid Conditions	N/A	CMS

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# Meeting Schedule

# Meeting Schedule/Next Steps

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- June 29 – Care coordination and patient safety measures
- Two meetings before August HISC
  - Wed July 15, Thu July 30? or
  - Alternative dates pending review of member schedules?
  - Longer sessions?
- Presentation to HISC – 8/13

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Adjourn

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# Appendix



# Updates

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## 1. Oral health measures

- Annual use/preventive visit measures previously recommended for Medicaid only
- Recommend DSS review and recommendation for QC consideration

## 2. HIV measures

- Previously reviewed by the Council, which recommended further review of current reporting requirements under Ryan White and the availability of corresponding data and benchmark information
- These measures remain under consideration pending completion of a review of above by DPH and PMO; target date for completion 9/30/15

## 3. Data sources

- Data source information is available for Council review in a separate document on the SIM website [here](#).
- Members should submit comments to the PMO, if any, by July 15; PMO will continue to update proposed source data based on Council member input and any additional information that becomes available.